

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

HUANG ET AL.

CASE NO: CL1943 US NA

SERIAL NO: 10/630,248

GROUP ART UNIT: 1762

FILED: JULY 30, 2003

EXAMINER: J. LIN

FOR: MICROPARTICLE-BASED METHODS  
AND SYSTEMS AND APPLICATIONS  
THEREOF

**RESPONSE TO FINAL OFFICE ACTION MAILED DECEMBER 5, 2007**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants respond to the Final Office Action mailed on December 5, 2007. A Petition for an Extension of Time under 37 C.F.R. § 1.136(a) and the requisite fee for a one-month extension of time accompany this response. Please amend the above-referenced application as follows and consider the following remarks.

**Amendments to the Claims** are reflected in the listing of claims that begin on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.